# BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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INTELLECTUAL PROPERTY LAW 12400 WILSHIRE BOULEVARD, 7TH FLOOR LOS ANGELES, CA 90025

FACSIMILE: (714) 557-3347

### **FACSIMILE COVER SHEET**

RECEIVED CENTRAL FAX CENTER NOV 2 3 2004

Deliver to: Kenneth S. Kim, USPTO	Art Group: 2111
Facsimile No.: 703.872-9306	Date: November 23, 2004
From: William E. Alford, Reg. No. 37,	764
Our Docket No.: <u>42P140</u> 31D2D	Number of pages 12including this sheet.
Application No.: 10/666,570	Filing Date: 9/19/2003
	Docket Due Date(s): 11/26/2004
Enclosed are the following documents:	'
☑ Amendment: _Preliminary_ (_8_pgs)	☐ Issue Fee Transmittal
	☐ Notice of Appeal
□ Appeal Brief (in triplicate) (	Petition for:
(pgs) w/cover & abstract)	Request for Continued Examination (RCE)
☐ Assignment & Cover Sheet ( pgs)	Reply Brief (pgs)
Certificate of Facsimile	Request & Certification Under 35 USC 122(b)(2)(B)(I)
☐ Continued Prosecution Application (CPA)	☐ Request to Rescind Previous Nonpublication Request
☐ Declaration & POA (pgs)	☐ Response to Notice of Missing Parts & Formalities Letter
☐ Drawings:sheets, figures	Response to Written Opinion (pgs)
Extension of Time:	☐ Terminal Disclaimer
☑ Fee Transmittal (in duplicate)	☐ Transmittal of Publication Fee Due
☐ IDS & PTO/SB/08( pgs)	☑ Transmittal Letter
☐ Other	
TO THE STATE OF TH	
	G/TRANSMISSION (37 CFR 1.8A)  If by facsimile on the date shown helow to the United States

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Date

If you do not receive all the pages, or if there is any difficulty in receiving, please call: (714) 557-3800 and ask for Pat Sullivan.

Pat Sullivan

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/666,570						
		Filing Date	September 19, 2003 RECEIVE						
		First Named Inventor	Kumar Ganapathy CENTRAL FAX CE						
İ		Art Unit	2111 NOV 2 3 2						
			Examiner Name	Kenneth S. Kim					
Total Number of	Pages in This Submiss	sion 12	Attorney Docket Numb	er 42P14031D2D					
ENCLOSURES (check all that apply)									
Fee Transmitta	l Form	Drawing(s)	Drawing(s)  After Allowance Communication Group						
Fee Atta	ched	Licensing-r	related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / R	Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Roply Brief)					
After Fin	al s/declaration(s)	Petition to ( Provisional	Convert a Application	Proprietary Information					
Extension of Ti	me Request	Power of A Change of	ttorney, Revocation Correspondence Addres	Status Letter					
Express Abandonment Request			isclaimer	Other Enclosure(s) (please identify below):					
☐ Information Disclosure Statement ☐ Request for			r Refund	Facsimile Transmittal Sheet					
PTO/SB/	08	CD, Numbe	er of CD(s)	i I II					
Certified Copy of Document(s)	I Copy of Priority			•					
Response to Missing Parts/ Incomplete Application									
Basic Filing Fee				İ					
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Responsi Parts und 1.52 or 1	e to Missing der 37 CFR .53	÷							
	SIGNATUR	E OF APPLICAN	NT, ATTORNEY, OR	AGENT					
Firm	William E. Alfo	ord, Reg. No. 3	7,764						
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP									
Signature M. D. C.									
Date November 23, 2004									
			ING/TRÁNSMISSION						
I hereby certify that thi Trademark Office.	s correspondence is be	ing transmitted via	facsimile on the date sh	own below to the United States Patent and					
Typed or printed na	eme Pat Sullivan	1.	1						
Signature		fat do	Musal	Date November 23, 2004					

11/23/04

Date

## RECEIVED CENTRAL FAX CENTER

FEE TRANSMITTAL					Complete if	Known		NUV 2	3 200
FEE TRANSMITTAL		Application Number				66,570			الما الما
for FY 2004		Filing Date				tember 19,			
Effective 10/01/2004. Patent fees are subject to annual revision.		First Named Inventor Kumar Ganapathy			athy				
Applicant daims small entity status. See 37 CFR 1.27.		Examine	r Nam	6		neth S. Kir	m		
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FEE CALCULATION	125		2252	215	Extension for reply w	ithin second mon	th	<u> </u>	
1. BASIC FILING FEE	125	_	2253	490	Extension for reply w	ithin third month			
Large Entity Small Entity	125		2254	765	Extension for reply w	ithin fourth month	•		
Fee Fee Fee Fee Fee Description Fee Paid	125		2255	1,040	Extension for reply w	ithin fifth month			
Code (5) Code (5)	140		2401	170	Notice of Appeal				
1001 790 2001 395 Utility filing fee	140		2402	170	Filling a brief in suppo	ort of an appeal			
1002 350 2002 175 Design filing fee	140	<u>-</u>	2403	150	Request for oral hea			<del></del>	<b>'</b>
1003 550 2003 275 Plant filing fee	145		2451	1,510	Petition to institute a		eding		
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1005 160 2005 80 Provisional filing fee	145	_	2453	685	Petition to revive - un	intentional			
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1201 88 2201 44 Independent claims in excess of 3	1810	0 790	2810	395	For each additional in examined (37 CFR §				
1203 300 2203 150 Multiple Dependent claim, if not paid	180-	1 790	2801	395	Request for Continue		CE)		
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1205 18 2205 9 Reissue daims in excess of 20 and over original patent	Other	fee (specify)				<u>.</u>			
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SUBMITTED BY		adaile tratic	n No		····	Comp	olete (if applic		
Name (Print/Type) Will/am E. Afford	M	Registratio Att mey/Age	nt)	3	7,764	Telephone	(714) 55	7-3800	

7145573347

Signature

11/23/04

Date

FEE TO A NOMITTAL				Complete If Known					
FEE TRANSMITTAL		Application Number			10/666,570				
for FY 2004		Filing Date			September 19, 2003				
Effective 10/01/2004. Patent fees are subject to annual revision.		First Named Inventor			Kumar Ganapathy				
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		Art Unit			2111				
TOTAL AMOUNT OF PAYMENT (\$) 0.	.00	Attorney	Docke	t No.	42P14031D2D				
METHOD OF PAYMENT (check all that apply)					E CALCULATION (continued)				
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Deposit Account 02-2666	Cox	do (\$)	Code	(2)	Fee Description	Fee Paid			
Number U2-2006	1051		2051	65	Surcharge - late filing fee or oath				
Deposit	105	52 50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	205	3 130	2053	130	Non-English specification				
The Commissioner is authorized to: ( check all that apply)	181		1812	2.520	For filing a request for ex parte reexamination				
Charge fee(s) Indicated below Credit any overpayments	180	920*	1804	920	* Requesting publication of SIR prior to Examiner sction				
Character of the control of the cont	l								
CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	)5 1,840°	1805	1,840	Requesting publication of SIR after Examiner action				
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1003 550 2003 275 Plant filing fee	145		2451	1,510	Petition to institute a public use proceeding				
1004 790 2004 395 Reissue filing fee	145		2452	55	Petition to revive - unavoidable				
1005 160 2005 80 Provisional filing fee	145		2453	685	Petition to revive - unintentional				
SUBTOTAL (1) (S)	150		2501	685	Utility (ssue fee (or reissue)	<u>-</u>			
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Multiple Dependent	180	6 180	1806	180	Submission of Information Disclosure Stmt				
Large Entity Small Entity	802	1 40	8021	40	Recording each patent assignment per property (times number of properties)				
Fee Fee Code (\$) Fee Description	180	9 790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))				
1202 18 2202 9 Claims in excess of 20	181	0 790	2810	395	For each additional invention to be				
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))				
1203 300 2203 150 Multiple Dependent claim, if not paid 1204 88 2204 44 **Reissue Independent claims over original	180	1 790	2801	395	Request for Continued Examination (RCE)				
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1205 18 2205 9 "Reissue daims in excess of 20 and over original patent	Other	fee (specify)			·				
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Name (Print/Type) William E./Afford	/ K	registratio (Attomev/Age	nt)	3	37,764   Telephone   (714) 557-	7800			

Signature

Appl. No. 10/666,570

Dated 11/23/2004

Reply to Office Action of 10/26/2004

RECEIVED CENTRAL FAX CENTER NOV 2 3 2004

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No.: 10/666,570

:

Confirmation No. 8599

Applicant

: Kumar Ganapathy

Filed

: 09/19/2003

For:

INSTRUCTION SET ARCHITECTURE FOR SIGNAL

**PROCESSORS** 

TC/A.U.

2111

Examiner

Kenneth S. Kim

Docket No.

42P14031D2D

Customer No.

: 8791

### RESPONSE TO RESTRICTION REQUIREMENT

AND

PRELIMINARY AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

Dear Sir:

In response to the Office Action of 10/26/2004, please enter the following amendments and remarks in the above-identified patent application as follows below:

CLAIMS listing begins on page 2.

REMARKS begin on page 6.

CONCLUSION with signature is on page 8.

42P14031D2D

WEA/phs

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